

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

| | | |
|---|--|---|
| Applicant's or agent's file reference INTRAPCT/SJ | FOR FURTHER ACTION | see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below. |
| International application No. PCT/SG03/00089 | International filing date (day/month/year) 17 April 2003 | (Earliest) Priority Date (day/month/year) 19 April 2002 |
| Applicant INTRAMEDIA PTE LTD et al | | |

This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of 5 sheets.

It is also accompanied by a copy of each prior art document cited in this report.

Basis of the report

- a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.
 - the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).
- b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:
 - contained in the international application in written form.
 - filed together with the international application in computer readable form.
 - furnished subsequently to this Authority in written form.
 - furnished subsequently to this Authority in computer readable form.
 - the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.
 - the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished

2. Certain claims were found unsearchable (See Box I).

3. Unity of invention is lacking (See Box II).

4. With regard to the title, the text is approved as submitted by the applicant.
 the text has been established by this Authority to read as follows:

5. With regard to the abstract, the text is approved as submitted by the applicant
 the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. The figure of the drawings to be published with the abstract is Figure No.

- as suggested by the applicant.
- because the applicant failed to suggest a figure
- because this figure better characterizes the invention

None of the figures

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Box I **Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)**

This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. Claims Nos. :
because they relate to subject matter not required to be searched by this Authority, namely:

2. Claims Nos : because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:

3. Claims Nos : because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a)

Box II Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

Claims 1-3 and dependent claims relate to a system which is dependent on resolution.

Claim 4 and dependent claims relate to a system which software being in a single operating layer architecture.

Claim 8 and dependent claims relate to a system which media file is changed to a universal format.

Claim 10 and dependent claims relate to a system which resizes HTML.

Claim 14 and dependent claims relate to a system which the application is operated in a protected environment.

Claim 16 and dependent claims relate to a system which has automatic installation.

1. As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- The additional search fees were accompanied by the applicant's protest.
- No protest accompanied the payment of additional search fees.

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International application No.

PCT/SG03/00089

| | | |
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| A. CLASSIFICATION OF SUBJECT MATTER | | |
| Int. Cl. ⁷ : G09G 5/373, G06F 9/445 | | |
| According to International Patent Classification (IPC) or to both national classification and IPC | | |
| B. FIELDS SEARCHED | | |
| Minimum documentation searched (classification system followed by classification symbols) | | |
| Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched | | |
| Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) DWPI, USPTO (KEYWORDS): RESOLUTION, SERVER, HOST, DEVICE DRIVER, INSTAL+, INSTAL+, UPGRAD+, PLUGIN, AUTOMAT+, ... | | |
| C. DOCUMENTS CONSIDERED TO BE RELEVANT | | |
| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
| X | Patent Abstracts of Japan, JP 10-171730 (HITACHI LTD) 26 June 1998 | 1-9,13-15,29-62 |
| X | WO 01/96985 A2 (SOFTSOURCE, INC.) 20 December 2001 See whole document | 1-9,13-15,29-62 |
| P,X | US 6456305 B1 (QURESHI et al) 24 September 2002 See whole document | 10-12 |
| <input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C | | <input checked="" type="checkbox"/> See patent family annex |
| <p>* Special categories of cited documents:</p> <p>"A" document defining the general state of the art which is not considered to be of particular relevance</p> <p>"E" earlier application or patent but published on or after the international filing date</p> <p>"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</p> <p>"O" document referring to an oral disclosure, use, exhibition or other means</p> <p>"P" document published prior to the international filing date but later than the priority date claimed</p> <p>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</p> <p>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</p> <p>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art</p> <p>"&" document member of the same patent family</p> | | |
| Date of the actual completion of the international search 19 June 2003 | Date of mailing of the international search report 25 JUN 2003 | |
| Name and mailing address of the ISA/AU AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaaustralia.gov.au Facsimile No. (02) 6285 3929 | Authorized officer Stephen Lee Telephone No : (02) 6283 2205 | |

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International application No.

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| C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT | | |
|---|--|---|
| Category* | Citation of document, with indication, where appropriate, of the relevant passages | |
| X | WO 01/90892 A1 (EVERDREAM, INC.) 29 November 2001 See whole document | Relevant to claim No. 16-28,61-62 |
| X | WO 01/79998 A2 (AUTOPROF.COM, INC.) 25 October 2001 See whole document | 16-28,61-62 |
| X | US 6049671 (SLIVKA et al) 11 April 2000 See whole document | 16-28,61-62 |

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/SG03/00089

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

| Patent Document Cited in Search Report | | | Patent Family Member | | | | |
|---|-----------|------|----------------------|----|------------|----|------------|
| JP | 10-171730 | NONE | | | | | |
| WO | 200196985 | AU | 200175522 | US | 2002091738 | US | 2001014589 |
| | | AU | 53782/96 | BR | 9607976 | CA | 2216729 |
| | | CN | 1179864 | CN | 1420694 | EP | 818084 |
| | | IL | 117687 | WO | 9631014 | ZA | 9602030 |
| | | US | 6317587 | US | 6137840 | US | 6035209 |
| | | US | 2001041540 | AU | 77335/96 | BR | 9611598 |
| | | CA | 2237895 | CN | 1214819 | EP | 861530 |
| | | FI | 981080 | WO | 9718643 | | |
| US | 6456305 | NONE | | | | | |
| WO | 200190892 | AU | 200161632 | | | | |
| WO | 200179998 | AU | 200153356 | US | 2002032768 | | |
| US | 6049671 | US | 6256668 | US | 2001042112 | | |

END OF ANNEX